 	 laims	

Applicat	ion/Control	No.
-----------------	-------------	-----

10/742,930

Examiner

Charlie Peng

Date

Applicant(s)/Patent under Reexamination

KIM, JAE BUM

Art Unit

2883

√ Rejected
= Allowed

_	(Through numeral) Cancelled						
÷	Restricted						

Claim

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

Cla	im	Date									
Final		11/1/04	5/11/05	11/9/05		9/11/06	2/22/07				
	4	7	Ţ	-	F		_				
	+ 9 4	i					_		\vdash	П	
	3	1									
	4	7					_				
	-5-	7	L.	Ę	-					П	
	4 4 4	1	_		·						
	7_	4	-	_	=	П		_			
	-8-	7	=	F	·	Ţ	-				
1	9	1	1	V	V	V	=				
2	10	7 7	7	V V	> > >	V	=				
3	11	1	1	V	V	v	=				
4	12	1	1	٧	V	V	=				
5	13	7	=	Ξ	=	=	=				
2 3 4 5 6	10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34		=	=	=	=	=				
7	15	7	=	=	==	=	=				
	16	<u> </u>	<u> </u>		L	L	$oxedsymbol{oxed}$	$oxed{oxed}$	\Box	Ш	
	17	<u> </u>		L.							
	18	Ш			L		<u>L</u>	L	$oxed{oxed}$		
	19			L.							
	20						_			Ш	
	21			L			lacksquare				
	22			_	L			_	_		
	23	<u>_</u>	<u></u>	<u> </u>	_		L	<u> </u>			
:	24			ļ	lacksquare	_	╙	_		Щ	
	25	<u> </u>	<u> </u>	<u> </u>	<u> </u>		┡	<u> </u>			
<u> </u>	26	<u> </u>	_	_	_		_	<u> </u>	<u> </u>	-	
<u> </u>	27	_	_			<u> </u>	_	<u> </u>	<u> </u>	\vdash	
<u> </u>	28	<u> </u>	\vdash	\vdash	-	-	⊢	H	├	Н	
	29	-	_	-	H	_	<u> </u>	_	<u> </u>	Н	
	30	⊢	 	-			┝	⊢	H	Н	
<u> </u>	32	-		-	-	-		-	├	Н	
 -	32	-	-	_	┝		\vdash	-	 	${\mathbb H}$	
 	34	\vdash	\vdash	\vdash	-		├-	 -	-	\vdash	
	35	┢╌		\vdash	-	-	\vdash	\vdash	\vdash	${ m H}$	
 -	35 36 37	 	\vdash	\vdash	-		一	\vdash	\vdash	$\vdash \vdash$	
	37	\vdash	\vdash		_	_	\vdash			\vdash	
	38		 			Ι''	T	<u> </u>		H	
	38 39		<u> </u>					-			
	40	\vdash		\vdash				\vdash		Н	
	41							_	\vdash		
	42								Г	H	
	43			Ĺ							
	44										
	45										
	46										
	47										
	48										
	49										
	50					L					

Ļ	Oic	11111	Date -								
	Final	Original									
ı		51	_		_	_					-
ŀ		51 52			_	-	_	_		_	_
ŀ		53		-	-	-				-	_
ŀ		55	_								_
-		54 55	_		_	_			_		
ļ		55									
L		56									
1		57									
		58									
Ī		59									
Ì		60					_				_
ł		61				_				_	_
ŀ		62									
ŀ		62 63			-	_		_		_	_
ŀ		63									
ļ		64					Ш	ш			
Į		65 66				$oxed{\Box}$	Ш	\Box		Ш	
L		66									
		67									L
ſ		68									
Γ		68 69									
ı		70									
ı		71				Г					
ŀ		72			Н	-	-				-
ŀ		73				-	-				-
ŀ		73 74			-	\vdash					
ŀ		75			-						
t		76			\vdash			_		-	
ı		76 77			Г					_	
t		78		_							
t		79		_	Т						-
ŀ		80				Н	Η-			_	
ŀ		81		_	-	_	H			_	
H		81 82	-		-		H				_
ŀ		83			\vdash	_	-	_	_		-
ŀ		0.4			\vdash	\vdash	\vdash		-		-
ŀ		84 85	-	_	\vdash	<u> </u>	-		-	-	
1		85		- -	<u> </u>	\vdash	\vdash	<u> </u>	<u> —</u>	<u> </u>	<u> </u>
-		86			<u> </u>	<u> </u>	<u> </u>	Ь.,		L	<u> </u>
ļ		87 88	_	_	Щ	L_	L_			ļ	
ļ		88		Ь.	\vdash	<u> </u>	L.	<u> </u>		Ь.	L_
		89		Щ.	Ц.	Ц.	Ш	L	Ш		_
-		90		<u> </u>	<u> </u>	\vdash	Ш	<u> </u>	Ш	Щ	_
-		91		-	\vdash	<u> </u>	\vdash	\vdash	<u> </u>	-	ļ
}		92 93		-	<u> </u>	\vdash	 	-	<u> </u>	<u> </u>	<u> </u>
}			_	\vdash	\vdash	<u> </u>	 	H		-	<u> </u>
-		94	-	-	⊢		<u> </u>	Н	-	H	-
ŀ		95	<u> </u>	-	⊢	\vdash	\vdash		\vdash	├	⊢
ŀ		96	\vdash	<u> </u>	 -	_	-	\vdash		\vdash	<u> </u>
ŀ		97 98	<u> </u>		\vdash	\vdash	-	-	\vdash		<u> </u>
ŀ		99	-	-	-	\vdash	\vdash	-	<u> </u>		\vdash
ŀ		100	\vdash	-	-	-	-	\vdash	\vdash		
- 1		IUU				L	1	ı		L	

Claim		Date									
Final	Original										
	101		_		_			_		\dashv	
	102										
	102 103										
	104 105										
	105									=	
	106		_	_		_	_			_	
	107 108		_							\dashv	
	109	-		-		-		\vdash		\dashv	
	110		_			\vdash	-	Н	\vdash	\dashv	
	111										
	110 111 112										
	113										
	114			\Box						Ш	
	115		<u> </u>	L		L	_	L.,	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Щ	
	113 114 115 116 117 118 119	_	\vdash			\vdash	H	_	\vdash	Ш	
	110	-	\vdash	\vdash	\vdash	-	_	\vdash	-	$\vdash\vdash$	
	110	-	-	├	┝	-			\vdash	\dashv	
	120		\vdash	-	\vdash	\vdash	_				
	121			-	\vdash						
	121 122 123										
	123				Г						
	124 125 126										
	125										
	126		_		L.						
	127	_	_	_	<u> </u>	<u> </u>		_	_		
	127 128 129 130 131		<u> </u>	-	<u> </u>		-			-	
	129	\vdash			-	\vdash	\vdash	⊢	Н	\dashv	
	131	-	\vdash		┝	-	_	\vdash	H	_	
	132		\vdash		\vdash			_			
	132 133								Т		
	134										
	135 136										
	136										
	137	_	L	_	<u> </u>	L.	<u> </u>		L		
	138 139	_	H	<u> </u>	<u> </u>	\vdash			L	\sqcup	
	139	_	-	-	<u> </u>	<u> </u>	<u> </u>	H	H	dash	
	4 4 4	\vdash	\vdash	-	\vdash	 	-	├	-	$\vdash \vdash$	
	141	Ι	-	-	\vdash	\vdash	-	-	H	\vdash	
	143	Т	Г	\vdash	\vdash	H	\vdash	Н	H	Н	
	144										
	145										
	146										
	147		<u> </u>	<u> </u>	_	L	L				
	148	_	_	ļ	ļ	<u> </u>	<u> </u>	_	<u> </u>	Щ	
	149	<u> </u>	\vdash	<u> </u>	<u> </u>	├-	<u> </u>	\vdash	\vdash	\sqcup	
	150	L	L_		ட	L_	<u> </u>	<u></u>		Ш	